

S48	5	S47 and ((pre\$select\$3 pre\$determin\$3 pre\$1set\$4) adj time adj (spac\$5 distan\$3 split\$5 separateness gap interval section difference)) with (puls\$3 (time adj width))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/05/02 11:00
S49	1	S48 and ((time adj width) puls\$3) near3 conver\$5 near3 (current voltage)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 13:46
S50	2	ep-1132744-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/05/03 16:45
S51	1	jp-01212368-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/05/03 16:47
S52	2	jp-2001257592-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/05/03 16:46
S53	5	(324/522.ccls.) and @ad<"20030128" and @pd>"20050429"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 13:08
S54	6	(324/512,500.ccls.) and @ad<"20030128" and @pd>"20050429"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 13:11
S55	456	(324/532,535,415,423.ccls.) and @ad<"20030128"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 13:54

S56	373	(324/605,607,617.ccls.) and @ad<"20030128"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 16:38
S57	272	S55 and (((voltage current pressure signal input stimu\$7 output response temperature value parameter factor reading record level mark amount degree) adj2 (sens\$3 detect\$3 output\$3 meter)) voltmeter ammeter)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 13:57
S58	308	S56 and (((voltage current pressure signal input stimu\$7 output response temperature value parameter factor reading record level mark amount degree) adj2 (sens\$3 detect\$3 output\$3 meter)) voltmeter ammeter)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 13:44
S59	14	S57 and ((time adj width) puls\$3) near3 conver\$5 near3 (voltage current pressure signal input stimu\$7 output response temperature value parameter factor reading record level mark amount degree)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 14:15
S60	12	S58 and ((time adj width) puls\$3) near3 conver\$5 near3 (voltage current pressure signal input stimu\$7 output response temperature value parameter factor reading record level mark amount degree)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 14:45
S61	796	(702/1,57,79.ccls.) and @ad<"20030128"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 13:56
S62	735	(702/127,189,198.ccls.) and @ad<"20030128"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 13:57
S63	548	(702/126,149,176,177.ccls.) and @ad<"20030128"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 13:57

S64	550	S61 and (((voltage current pressure signal input stimu\$7 output response temperature value parameter factor reading record level mark amount degree) adj2 (sens\$3 detect\$3 output\$3 meter)) voltmeter ammeter)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 13:57
S65	583	S62 and (((voltage current pressure signal input stimu\$7 output response temperature value parameter factor reading record level mark amount degree) adj2 (sens\$3 detect\$3 output\$3 meter)) voltmeter ammeter)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 14:11
S66	387	S63 and (((voltage current pressure signal input stimu\$7 output response temperature value parameter factor reading record level mark amount degree) adj2 (sens\$3 detect\$3 output\$3 meter)) voltmeter ammeter)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 13:58
S67	20	S64 and ((time adj width) puls\$3) near3 conver\$5 near3 (voltage current pressure signal input stimu\$7 output response temperature value parameter factor reading record level mark amount degree)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 15:01
S68	18	S65 and ((time adj width) puls\$3) near3 conver\$5 near3 (voltage current pressure signal input stimu\$7 output response temperature value parameter factor reading record level mark amount degree)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 13:59
S69	23	S66 and ((time adj width) puls\$3) near3 conver\$5 near3 (voltage current pressure signal input stimu\$7 output response temperature value parameter factor reading record level mark amount degree)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 13:59
S70	2848502	(((voltage current pressure signal input stimu\$7 output response temperature value parameter factor reading record level mark amount degree) near2 (sens\$3 detect\$3 output\$3 meter)) voltmeter ammeter) and @ad<"20030128"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 16:59
S71	25049	S70 and ((time adj width) puls\$3) near3 conver\$5 near3 (voltage current pressure signal input stimu\$7 output response temperature value parameter factor reading record level mark amount degree)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 16:41

S72	560	S71 and ((pre\$1select\$3 pre\$1determin\$3 pre\$1set\$4) adj time adj (spac\$5 distan\$3 split\$5 separateness gap interval section difference)) same ((time adj width) puls\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 14:44
S73	215	S71 and ((pre\$1select\$3 pre\$1determin\$3 pre\$1set\$4) adj time adj (spac\$5 distan\$3 split\$5 separateness gap interval section difference)) near\$3 ((time adj width) puls\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 15:20
S74	18	S73 and ((pre\$1select\$3 pre\$1determin\$3 pre\$1set\$4) adj time adj (spac\$5 distan\$3 split\$5 separateness gap interval section difference)) same ((magnitude amplitude) near\$2 (voltage current pressure signal input stimu\$7 output response temperature value parameter factor reading record level mark amount degree))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 15:34
S75	0	(hoai-an) and (nancy near1 le)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 15:37
S76	86	(hoai-an)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 15:35
S77	22	(hoai-an) and (n near1 le)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 15:37
S78	5416	(324/158.1,76.11.ccls.) and @ad<"20030128"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 16:39
S79	2792	S78 and (((voltage current pressure signal input stimu\$7 output response temperature value parameter factor reading record level mark amount degree) near\$2 (sens\$3 detect\$3 output\$3 meter))) voltmeter ammeter)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 16:39

S80	32	S79 and ((time adj width) puls\$3) near3 conver\$5 near3 (voltage current pressure signal input stimu\$7 output response temperature value parameter factor reading record level mark amount degree)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/24 16:42
S82	0	(((((voltage current pressure signal input stimu\$7 output response temperature value parameter factor reading record level mark amount degree) near3 (sens\$3 detect\$3 output\$3 meter)) voltmeter ammeter) and ((time adj width) and conver\$5 and receiv\$3 and maintain\$5 and (state mode condition status) and ((pre\$1select\$3 pre\$1determin\$3 pre\$1set\$4) adj time adj (spac\$5 distan\$3 split\$5 separateness gap interval section difference period)) and (magnitude amplitude)).clm.) and @ad<"20030128"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/25 07:52
S83	36	(((((voltage current pressure signal input stimu\$7 output response temperature value parameter factor reading record level mark amount degree) near3 (sens\$3 detect\$3 output\$3 meter)) voltmeter ammeter) and ((time adj width) puls\$3) and conver\$5 and receiv\$3 and maintain\$5 and (state mode condition status) and ((pre\$1select\$3 pre\$1determin\$3 pre\$1set\$4) adj time adj (spac\$5 distan\$3 split\$5 separateness gap interval section difference period)) and (magnitude amplitude)).clm.) and @ad<"20030128"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/25 07:53